

WHAT IS CLAIMED IS:

- 1 1. A wireless terminal comprising a camera, comprising:
 - 2 a first electronic zooming means for zooming in or out a
 - 3 picture of an object by hardware;
 - 4 a second electronic zooming means for zooming in or out
 - 5 a picture of an object by software;
 - 6 a control unit for controlling the first and the second
 - 7 electronic zooming means;
 - 8 a display; and
 - 9 an operation key section.
- 1 2. The wireless terminal of claim 1 wherein the first and the
 - 2 second electronic zooming means select a picture of a
 - 3 predetermined scale factor respectively.
- 1 3. The wireless terminal of claim 1 wherein the number of pictures
 - 2 that the first electronic zooming means can select is less than
 - 3 the number of pictures that the second electronic zooming means
 - 4 can select.
- 1 4. The wireless terminal of claim 2 wherein a scale factor of
 - 2 the selectable pictures is adjustable.
- 1 5. The wireless terminal of claim 2 wherein the operation key
 - 2 section is a cross-shaped key.

1 6. The wireless terminal of claim 1 wherein a first housing and
2 a second housing are coupled by a hinge section to form a foldable
3 type terminal.

1 7. The wireless terminal of claim 6 further comprising a sensor
2 that outputs an output value corresponding to an angle between
3 the first housing and the second housing.

1 8. The wireless terminal of claim 7 wherein the first electronic
2 zooming means operates according to the output value of the sensor.

1 9. The wireless terminal of claim 7 wherein the second electronic
2 zooming means operates according to the output value of the sensor.

1 10. The wireless terminal of claim 7 wherein the first housing
2 has a magnetic sensor and the second housing has a magnet.

1 11. The wireless terminal of claim 1 wherein the display is located
2 at a front side of the terminal.

1 12. The wireless terminal of claim 6 further comprising a display
2 on a back side of the terminal.

1 13. The wireless terminal of claim 6 wherein the foldable type
2 terminal is a portable telephone.

1 14. The wireless terminal of claim 1 wherein the second electronic
2 zooming means uses software based on nearest-neighbor method.

1 15. The wireless terminal of claim 1 wherein the second electronic
2 zooming means uses software based on bi-linear method.

1 16. The wireless terminal of claim 1 wherein the second electronic
2 zooming means uses software based on bi-cubic method.

1 17. A method for operating a wireless terminal comprising a camera
2 comprising the steps of:
3 zooming in or out a picture by a first electronic zooming
4 means based on hardware;
5 zooming in or out a picture by a second electronic zooming
6 means based on software.